

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

e application of

Hiroshi Mizutani

Appln. No.: 09/372,322

Art Unit:

2816

Filed: August 11, 1999

Examiner:

TO BE ASSIGNED

SEMICONDUCTOR SWITCHES For:

AND SWITCHING CIRCUITS

FOR MICROWAVE

Docket No.: NEM-01601

Certificate of Mailing

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231 on September 13, 1999

#### REQUEST FOR CORRECTION OF FILING RECEIPT

#### **Customer Corrections Branch**

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

Enclosed is a copy of the originally-executed Declaration for the above-identified U.S. patent application. Please make the following correction on the Filing Receipt:

The filing date of the priority document should be corrected to read:

8/12/98 (August 12, 1998).

A copy of the Filing Receipt with the change noted thereon is also submitted herewith.

Should there be any questions after reviewing this paper, the Examiner is invited to contact the undersigned at (617) 832-1257.

\*September 13, 1999

Date

Respectfully submitted,

FOLEY, HOAG & ELIOT LLP

Dopald W. Muirhead

Reg. No. 33,978

Patent Group

Foley, Hoag & Eliot LLP One Post Office Square Boston, MA 02109-2170

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FILING RECEIPT



UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office ASSISTANT SECRETARY AND COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

APPLICATION NUMBER FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTORNEY DOCKET NO	D. DRWGS	TOT CI	IND CL
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FOLEY HOAG & ELIOT LLP PATENT GROUP ONE POST OFFICE SQUARE BOSTON MA 02109-2170

# BEST AVAILABLE COPY

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination? Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Mit Parts of Application" ("Missing Parts Notice") in this application, please submit any corrections to this Filing Receipt with your reply to the "Notice." When the PTO processes the reply to the "Missing Parts Notice," the PTO will generate another Filing Receipt incorporating the recorrections (if appropriate).

Applicant(s)

HIROSHI MIZUTANI, TOKYO, JAPAN.

FOREIGN APPLICATIONS-

JAPAN

228311/1998

IF REQUIRED, FOREIGN FILING LICENSE GRANTED 09/01/99 TITLE

SEMICONDUCTOR SWITCHES AND SWITCHING CIRCUITS FOR MICROWAVE

PRELIMINARY CLASS: 327

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DATA ENTRY BY: COWAN, ANNETTE

TEAM: 01 DATE: 09/0

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The articles such as "a," "an" and "the" are not included as the first words in the title of an application. They are considered to be unnecessary to the understanding of the title.

The words "new," "improved," "improvement," "improvements in or relating to" are not included as the first words in the title of an application because a patent application is, by nature, a new idea or improvement.

The title may be truncated if it consists of more than 4 lines of 70 characters each (letters and spaces combined).

The inventor information may be truncated if the family name consists of more than 25 characters (letters and spaces combined) and if the given name consists of more than 25 characters (letters and spaces combined). The inventor's residence allows for up to 40 characters (letters and spaces combined).

The docket number allows a maximum of 12 characters.

If your application was submitted under 37 CFR 1.10, your filing date should be the "date in" found on the Express Mail label. If there is a discrepancy, you should submit a request for a corrected Filing Receipt along with a copy of the Express Mail label showing the "date in."

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As a below named invento hereby declare that my residence, post office addre. and citizenship are as stated below to my name, and I believe the original, first and sole inventor (if only ename is listed below) or an original, first and sole inventor (if only ename is listed below) of the subject matter which a patent is sought the invention entitled:

SEMICONDUCTOR SWITCHES AND SWITCHING CIRCUITS FOR MICROWAVE

(x) is attached hereto	o; as Uni	ted States Application Number or PC	(if applicable).
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mended by any amendmer	nt referred to above. I itle 37, Code of Federa 65 of any foreign appl application for paten	ted States Application Number or PC, and was amended on  If the contents of the above identified acknowledge the duty to disclose in all Regulation, § 1.56. I hereby claim for patent or inventor's cert for inventor's cert tor inventor's certificate disclosing the of the application on which priority is prior foreign Application(s)	ificate listed below and have also
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<u>Number</u>	Country	12/8/1998	(X) Yes () No
228311/1998	Japan	12/8/1998	() Yes () No
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PCT International Application application is not disclosed United States Code, § 112, 37, Code of Federal Regul- national or PCT internation	d in the prior United S , I acknowledge the di	tates application which is marty to disclose information which is marty decame available between the filing despolication.	naterial to pateridability do and the stee of the prior application and the
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Edward J. Keny, 1995.	rnold, Reg. No. 35,430 38,936; Donald W. Mu Carrier Rog. No. 32,37	ear Filed  7; Paula A. Campbell, Reg. No. 32,503 irrhead, Reg. No. 33,978; Chinh H. Ph. 6; Anita Varma, Reg. No. 43,221; and transact all business in the Patent an ead at telephone number (617) 832-12	d Trademark Office of the
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Full name of sole or first	inventor (given name	, family flame,	Citizenship Japanese
ResidenceTokyo,	Japan	NEC Corporation, 7-1, Shi	ba 5-chome, Minato-ku, Tok
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